

08/19 3634

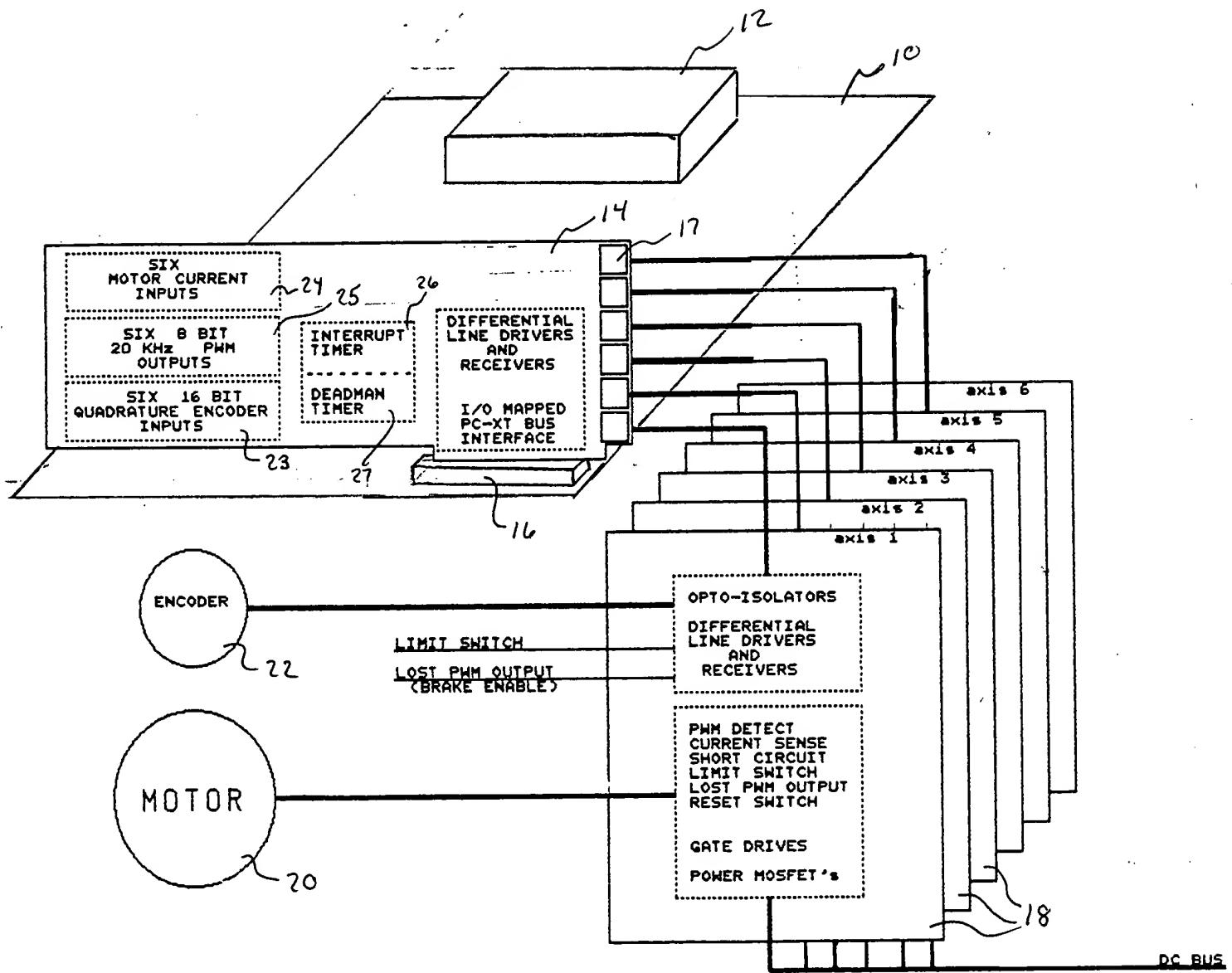


FIG 1

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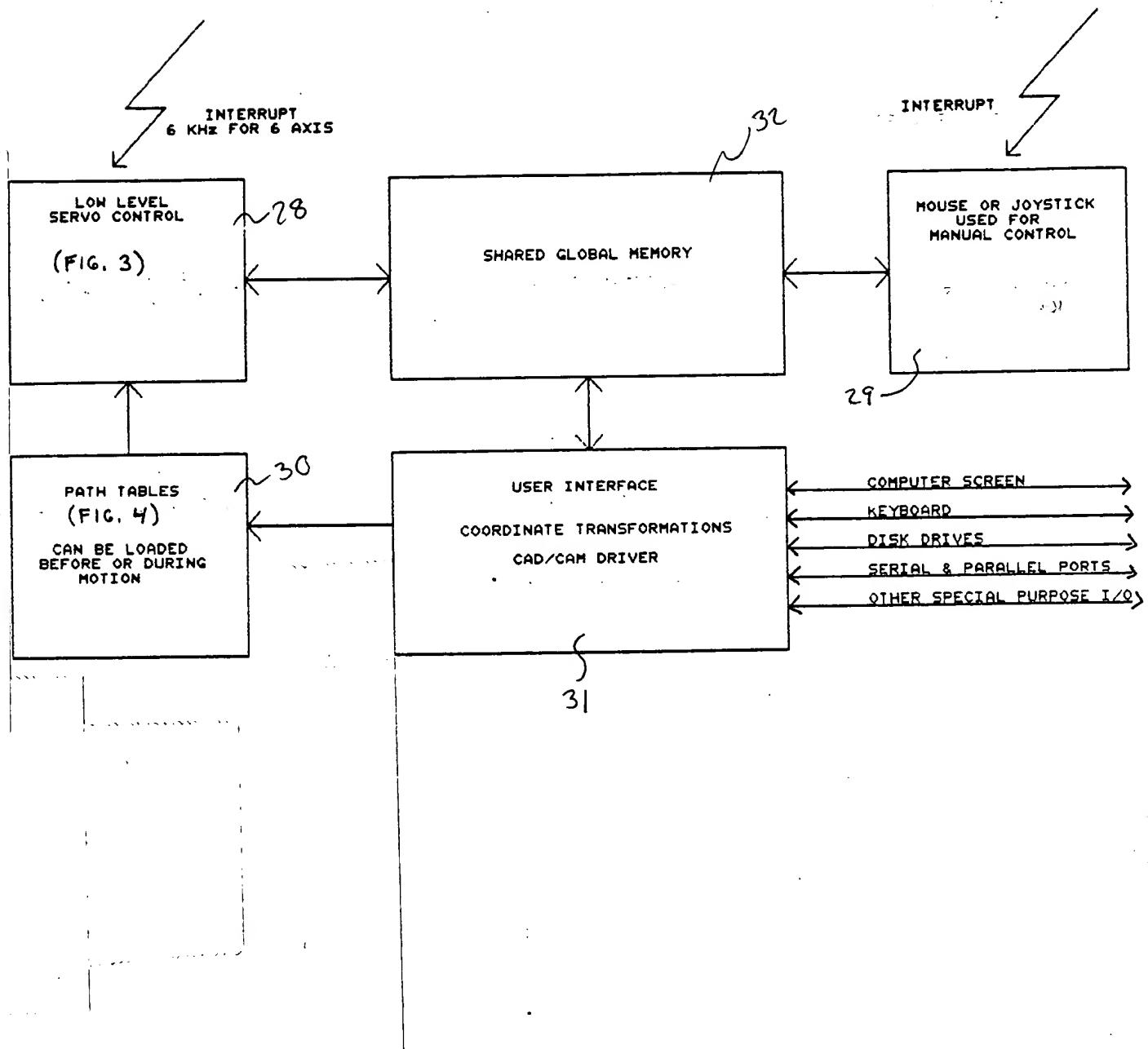


FIG 2

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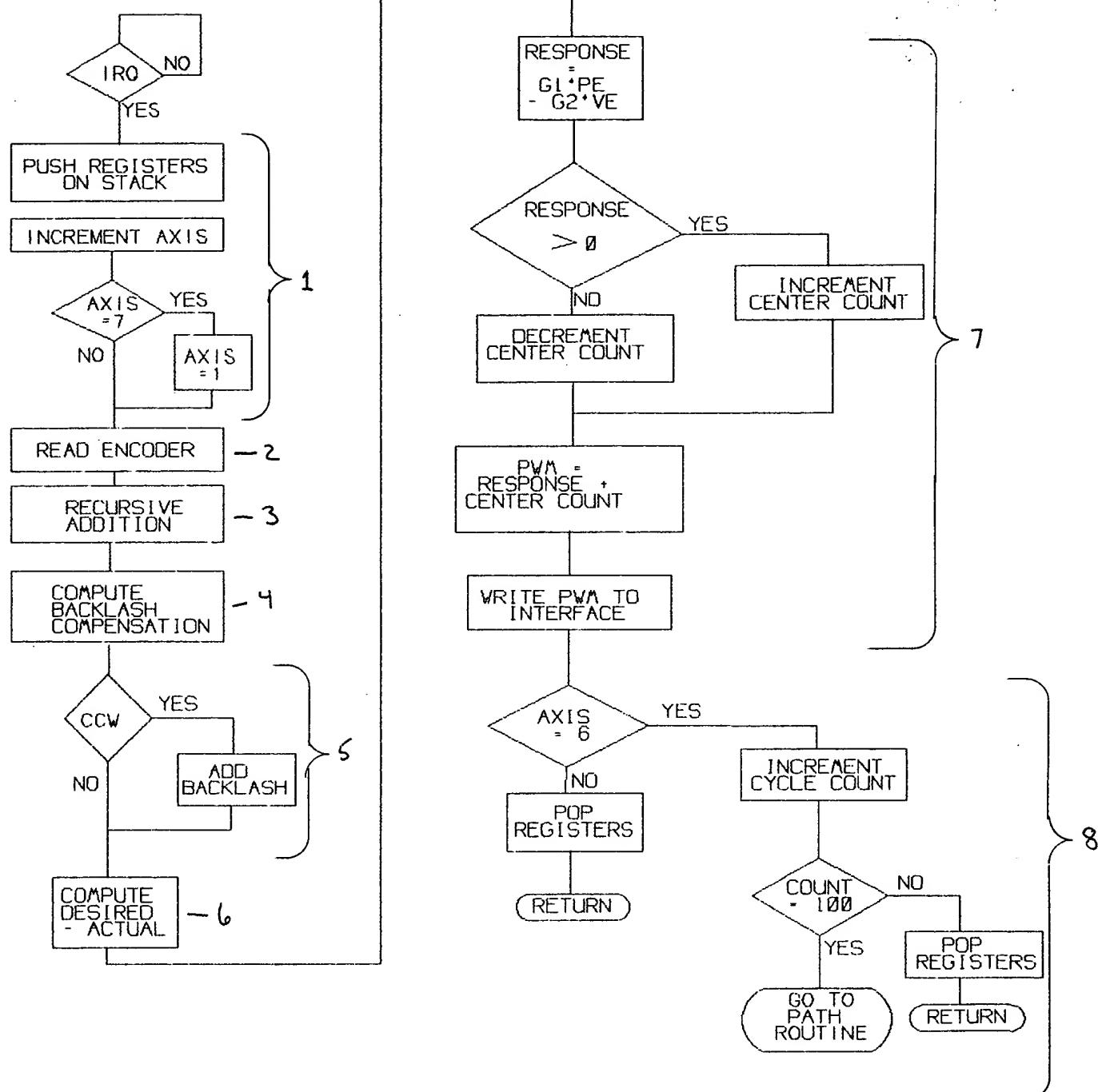


FIG. 3

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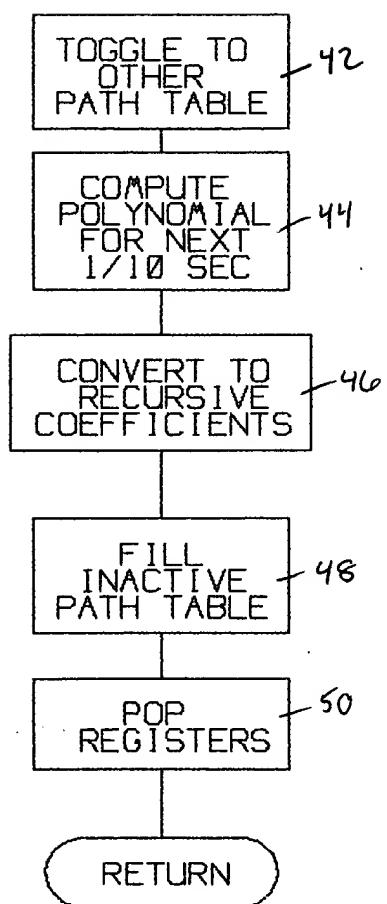


FIG. 4

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PATH TABLE 1

POSITION	VELOCITY	ACCEL.	JERK
AXIS	34	36	38
1	W . F	W . F	W . F
2	W . F	W . F	W . F
3	W . F	W . F	W . F
4	W . F	W . F	W . F
5	W . F	W . F	W . F
6	W . F	W . F	W . F

PATH TABLE 2

1	W . F	W . F	W . F	W . F
2	W . F	W . F	W . F	W . F
3	W . F	W . F	W . F	W . F
4	W . F	W . F	W . F	W . F
5	W . F	W . F	W . F	W . F
6	W . F	W . F	W . F	W . F

FIG. 5

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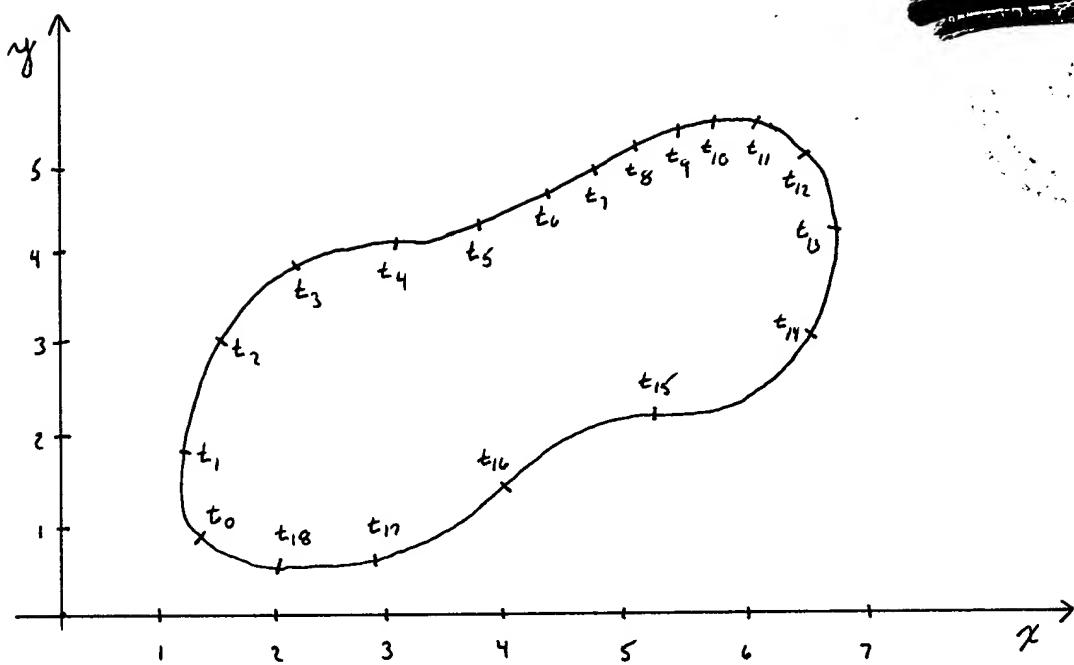


FIG 6

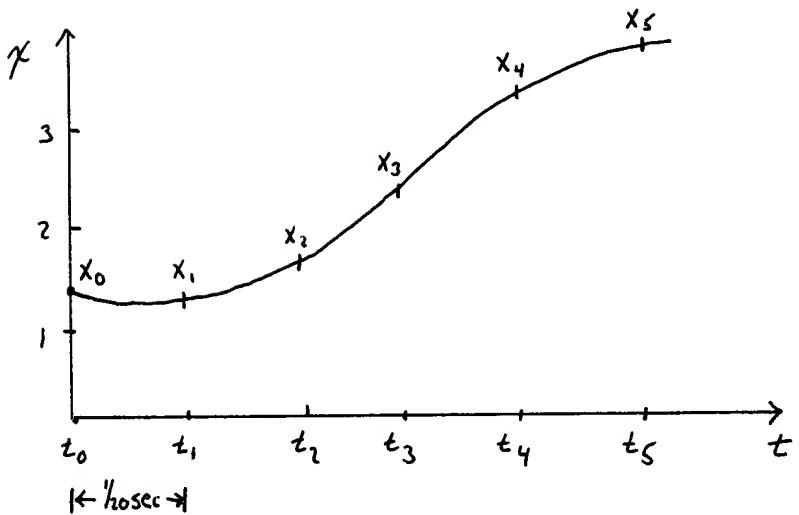


FIG 7

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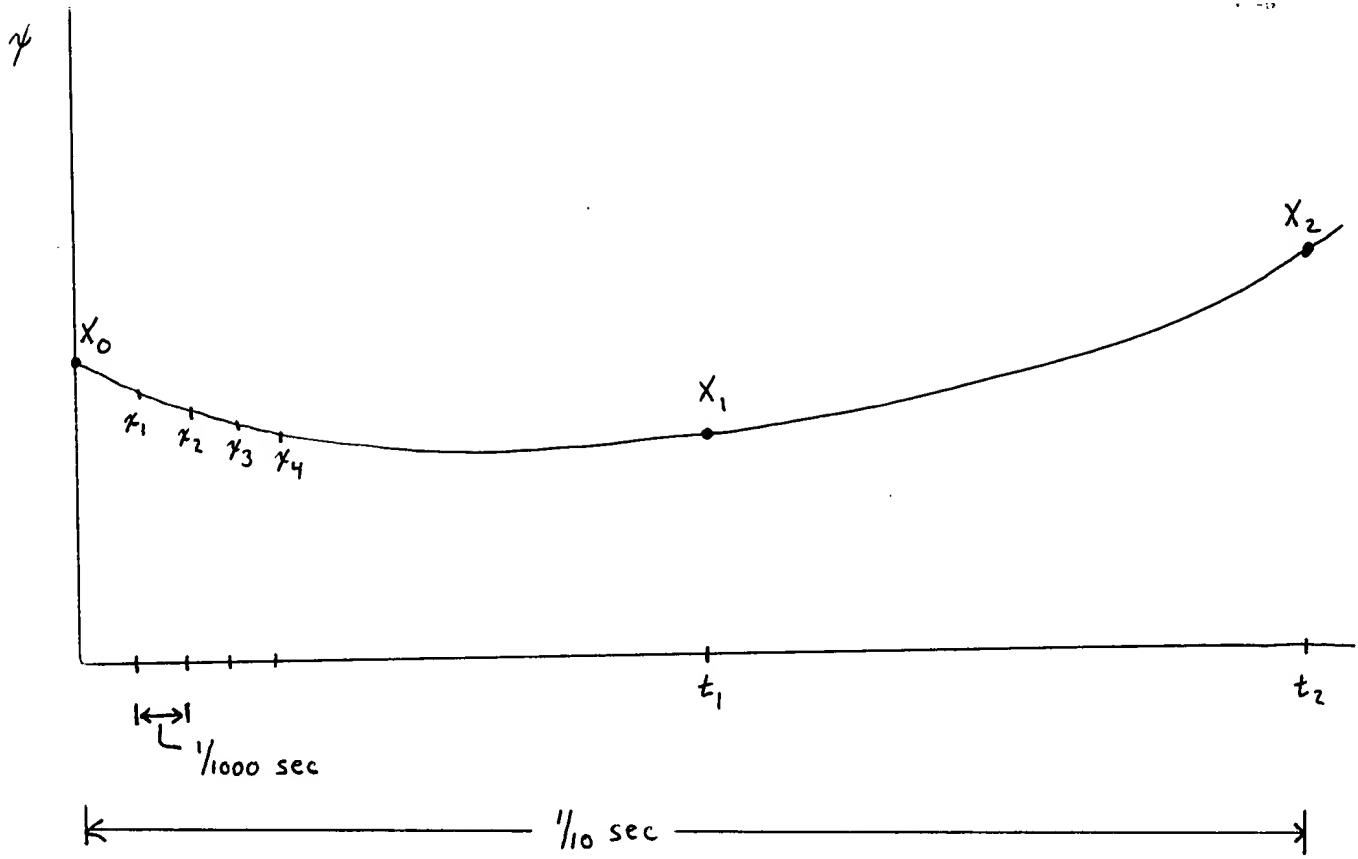


FIG 8